2025
8853

February, 1919

TEXTILE WORLD JOURNAL

INDEX TO VOLUME LIV

July 6, 1918----December 28, 1918

BRAGDON, LORD & NAGLE COMPANY

Textile Publishers

334 FOURTH AVE., NEW YORK

GENERAL SUBJECTS

Airplane Fabric, Cotton, Aug. 17, 1918..... 741
Air Stains and Their Removal, Aug. 17, 1918.. 748
American Association of Woolen Manufacturers' Meeting, Dec. 7, 1918..... 2831
American Dyes, Aug. 24, 1918..... 853
Archil Extract, Use of, Sept. 21, 1918..... 1329
Army Fabrics Conversion, Dec. 28, 1918..... 3217
Bids for 20-Ounce O. D. Meltons, Aug. 17, 1918 735
British Textile Institute, Nov. 30, 1918..... 2687
Building Without Steel, Rapid, Nov. 23, 1918... 2577
Burlap, Substitute for Jute, Oct. 5, 1918..... 1601
Canvas, Shrinking, Oct. 12, 1918..... 1737
Carbonate of Potash, Market for, Oct. 5, 1918. 1601
Carbonizing Plant, Small Rag, July 6, 1918.... 57
Caustic, Recovery of, July 13, 1918..... 187
Chemical Exposition, Technical Review, Oct. 26, 1918 1969
Chemistry in Relation to Industry, Organic, Oct. 26, 1918..... 1969
Cleansing White Flannel Trousers, Sept. 7, 1918 1081
Clips, Machinery for Worsted, July 27, 1918; Aug. 17, 1918.....405, 853
Coals, Book Giving Analyses of, Oct. 5, 1918.. 1601
Combers, Care of, Aug. 17, 1918..... 743
Commissions Paid by Yarn Mills, Aug. 24, 1918 853
Concrete in Bleach Houses, Sept. 28, 1918..... 1439
Conditioning Cloth After Dry Finishing, Oct. 26, 1918..... 1967
Controllers, Automatic Temperature, Aug. 31, 1918 947
Cord, Silk and Linen Braided, Sept. 7, 1918... 1081
Corn Starch in the Textile Industry, July 27, 1918 401
Costs in Mill Production, July 13, 1918..... 184
Cotton Growing and Shipping, Pictures of, Dec. 7, 1918..... 2841
Cripples, How Germans Employ, Aug. 10, 1918 628
Demobilizing Industry, The Difficult Process of, Nov. 23, 1918..... 2550
Designers, Development of American, Aug. 31, 1918 936
Detachable Stocking Feet, July 20, 1918..... 301
Dressing Room, Layout of, Oct. 5, 1918..... 1599
Dressing Room, Management of, Nov. 16, 1918 2449
Electrification of Textile Fibers, July 6, 1918.. 55
Employment for Crippled Soldiers, Dec. 28, 1918 3215
English Cotton Industries Problem, Dec. 28, 1918 3210
Exports of Cotton, Wartime, Aug. 24, 1918... 898
Exposition of Chemical Industries, Fourth Annual, Sept. 28, 1918..... 1431
Fall River and New Bedford Wages, July 6, 1918 57
First Textile Paper's Golden Anniversary, Aug. 3, 1918..... 520
Flax Cleaning Machinery, Nov. 9, 1918..... 2354
Flax Spindles, World's, Sept. 7, 1918..... 1081
Flax Waste, Use of, July 6, 1918, Aug. 3, 1918 57, 537
Fuller's Earth and China Clay, Nov. 2, 1918... 2112
Give Ideas and Help Win the War, Oct. 19, 1918 1848
Government Wool Auction, Dec. 21, 1918..... 3097
Grease and Dirt from Finished Fabrics, Removing, Sept. 28, 1918..... 1443
Grease, Removing from Goods, Oct. 5, 1918.... 1601
Human Element in Mill Operation, Dec. 28, 1918 3219
Industrial Reconstruction Congress at Atlantic City, Dec. 7, 1918..... 2830
Inventors and Dates, Textile, Aug. 3, 1918..... 537
Jersey Silk, Heavy, Dec. 21, 1918..... 3109
Jute Yarns, Strength of, Sept. 21, 1918..... 1329
Kapok, Uses of, Oct. 26, 1918..... 1975
Kerosene, Removing from Fabrics, Aug. 24, 1918 853
Knitting Machinery for China, Aug. 10, 1918.. 659
Labor Costs in the United States and England, Dec. 14, 1918..... 2985
Labor, Standardization for, Oct. 12, 1918..... 1723
Leathers, Preserving Gill-box, Aug. 10, 1918.. 637
Light, Reflecting and Diffusing, Nov. 2, 1918; Nov. 16, 1918; Nov. 23, 1918; Nov. 30, 1918 .....2107, 2447, 2573, 2683
L. T. S. Trains Soldiers, Sept. 14, 1918..... 1267
Lubrication in the Textile Mill, Sept. 7, 1918.. 1079
Machinery for France and Belgium, July 6, 1918 57
Mangle Gear, Calculating the, Sept. 14, 1918.. 1205
Men's Wear Styles, Past and Present, Aug. 10, 1918 637
Mixing Vegetable Fibers, Oct. 5, 1918..... 1601
Moth Exterminator, Oct. 26, 1918..... 1975
Napping Rollers, Clothing, Sept. 21, 1918..... 1329
National Association of Cotton Manufacturers' Convention, Nov. 9, 1918..... 2295
North Carolina Manufacturers' Annual Meeting, July 13, 1918..... 174
Organization and Costs, Textile Mill, July 6, 1918 53
Piece Rates Paid in Cotton Yarn Converting Plant, Sept. 21, 1918..... 1329
Post-War Cooperation, July 27, 1918..... 403
Printing Silk Goods, Sept. 28, 1918..... 1441
Ramie, Uses of, Sept. 21, 1918..... 1329
Reclaiming Oils, Dec. 14, 1918..... 2985
Reconstruction Terms, Industry Defines, Dec. 14, 1918..... 2969
Reed for Stay Bindings, Sept. 28, 1918..... 1443
Rollers, Clothing Napping, Sept. 21, 1918..... 1329
Rusting, Preventing Pipes in Dye House from, Nov. 2, 1918..... 2112
Sevice Equipment, Performance of Textile, Oct. 26, 1918..... 1969
Shrinkage of Cotton and Linen Fabrics, Dec. 21, 1918..... 3109
Silk, Estimating Size of, Dec. 7, 1918..... 2841
Silk Situation, The, Aug. 17, 1918..... 798
Sizing Glazed Cotton, July 20, 1918..... 303
Soap and Its Textile Use, Aug. 31, 1918..... 943
Soap in Textile Industry, Value of, Oct. 5, 1918 1601
Socks, Small Plant to Make Government, Aug. 31, 1918..... 947
Softness in Silk Hosiery and Goods Spotted, Aug. 24, 1918..... 853
Soldiers at the Hand Loom, Dec. 28, 1918..... 3215
Spindles in the United States, Cotton, Aug. 10, 1918 639
Stabilizing Cotton Values, Aug. 10, 1918..... 628
Stains and Their Removal, Air, Aug. 17, 1918.. 748
Status of Government Contracts, Dec. 14, 1918. 2969
Strength of Jute Yarns, Sept. 21, 1918..... 1329
Sulphur Blacks, Tendering, Oct. 19, 1918..... 1859
Sulphuric Acid, Buying, Nov. 16, 1918..... 2451
Supply and Distribution of Cotton, Dec. 21, 1918 3109
Tariff, English Views on, July 6, 1918..... 48
Temperature Controllers, Automatic, Aug. 31, 1918 947
Tendering of Sulphur Blacks, Oct. 19, 1918... 1859
Testing Textile Materials, Dec. 14, 1918..... 2983
Textile Fibers, The Electrification of, July 6, 1918 55
Textile Institute, British, Nov. 30, 1918..... 2687
Trade with Far East, Nov. 23, 1918..... 2553
Travelers, Use of Oil on, July 20, 1918..... 299
Trouserings, Manufacture of Popular Priced, Oct. 5, 1918..... 1597
Voiles, Colored Stripe and Checked, Oct. 19, 1918 1853
Wages, Fall River and New Bedford, July 6, 1918 57
Waste, Use of Flax, July 6, 1918, Aug. 3, 1918 .....57, 537
Wearing Value of Cloth, Measuring, Aug. 31, 1918 943
Weave Shed, Plan for, Aug. 3, 1918..... 537
Webbing Suitable for Weaving on Light Weight Looms, Military, Oct. 5, 1918..... 1601
Women in Cotton Finishing, Employing, Nov. 30, 1918..... 2685
Women Replacing Men in Braiding Plant, Dec. 7, 1918..... 2837
Wool, Government Regulations for Handling, Nov. 16, 1918..... 2451
Wool Situation Complicated in England, Dec. 21, 1918..... 3094
Wool Stocks on Hand, Aug. 24, 1918..... 840
Yarn and Finished Goods, Uneven, Aug. 10, 1918 639
Yarn Regulation Discussed, Aug. 24, 1918.... 839

COTTON MANUFACTURING

Airplane Fabrics, Cotton, Aug. 17, 1918, Sept. 14, 1918....741, 1207
Artificial Silk and Cotton Mixed Fabrics, Dec. 14, 1918.... 2979
Artificial Silk, Sizing, Aug. 3, 1918.... 537
Back Filled Finish on Cotton Fabric, Nov. 30, 1918.... 2089
Binding, Dyeing Cotton and Silk, Sept. 21, 1918 1329
Bindings, Reed for Stay, Sept. 7, 1918.... 1081
Bleaching Cotton Yarn, Hard Water in, Dec. 7, 1918.... 2841
Calculating the Twill Angle, July 13, 1918.... 183
Calculation of Colored Cotton Mixtures, Oct. 19, 1918.... 1855
Carding Cotton, Aug. 17, 1918.... 747
Chlorine in Bleached Cotton Fabric, Detecting, July 27, 1918.... 405
Cleaning Raw Cotton in Woolen Mills, Dec. 14, 1918.... 2985
Cloaking, Finishing Cotton Warp, Aug. 17, 1918 747
Colored Stripe and Check Voiles, Oct. 19, 1918. 1853
Combed vs. Doubled Carded Yarns, Dec. 21, 1918.... 3101
Combers, Care of, Aug. 17, 1918.... 743
Commission Weaving, Prices for, Nov. 16, 1918 2451
Conditioning Cloth After Dry Finishing, Oct. 26, 1918.... 1967
Contraction in Doubling Cotton Yarns, Aug. 17, 1918.... 747
Convention of National Association of Cotton Manufacturers, Nov. 9, 1918.... 2295
Cotton Finishing, Employing Women in, Nov. 30, 1918.... 2685
Cotton Seed Oil as a Lubricant for Wool Fibers, Aug. 10, 1918.... 639
Cotton Warp Men's Suiting, Aug. 3, 1918.... 537
Designing Artificial Silk and Cotton Mixed Fabrics, Dec. 14, 1918.... 2979
Doubling Cotton Yarn, Contraction in, Aug. 17, 1918.... 747
Duck, Dyed Cotton, July 13, 1918.... 187
Ducks, Dyeing Cotton, Sept. 7, 1918.... 1081
Employing Women in Cotton Finishing, Nov. 30, 1918.... 2685
English Cotton Industry's Problems, Dec. 28, 1918.... 3210
Exports of Cotton, Wartime, Aug. 24, 1918.... 898
Filling, Beating-Up Unevenly, Nov. 16, 1918.. 2451
Fine Yarns, Warps from, Sept. 14, 1918.... 1211
Finishing Cotton Goods, Dec. 28, 1918.... 3223
Finishing, Experimental Cotton, Sept. 14, 1918. 1211
Fireproofing Raw Cotton, Sept. 28, 1918.... 1443
Ginning and Cleaning, Pneumatic, Oct. 19, 1918 1857
Glazed Cotton, Sizing, July 20, 1918.... 303
Government Textile Changes, Dec. 28, 1918.. 3209
Hard Water in Bleaching Cotton, Dec. 7, 1918 2841
Humidification of Saw-Tooth Weave Shed, Aug. 24, 1918.... 853
Indigo on Cotton Piece Goods, Nov. 30, 1918.. 2687
Italian Army Fabric, Oct. 12, 1918.... 1735
Khaki, Dyeing of Cotton, July 27, 1918.... 403
Knotted Yarns, Making, Sept. 14, 1918.... 1211
Loss of Weight in Dyeing and Bleaching, July 13, 1918.... 185
Low Grade Cotton, Oct. 12, 1918.... 1724
Mangle Gear, Calculating the, Sept. 14, 1918.. 1205
Measuring Cloth on the Loom, Oct. 19, 1918.. 1862
Mixtures, Calculation of Colored Cotton, Oct. 19, 1918.... 1855
Nibs in Knitting Yarn, Sept. 14, 1918.... 1211
North Carolina Manufacturers' Annual Meeting, July 13, 1918.... 174
Overcoating, Shoddy and Cotton, Nov. 9, 1918. 2353
Overseer's Relations with Office and Help, Dec. 28, 1918.... 3219
Pictures of Cotton Growing and Shipping, Dec. 7, 1918.... 2841
Piece Rates Paid in Cotton Converting Plant, Sept. 21, 1918.... 1329
Pink Stains in Finishing Cotton Goods, Dec. 28, 1918.... 3215
Production Records for Weave Room, Nov. 9, 1918.... 2349
Ramie, Users of, Sept. 21, 1918.... 1329
Reed for Stay Bindings, Sept. 7, 1918.... 1081
Sheeting Constructions, Oct. 19, 1918.... 1862
Shrinkage of Cotton and Linen Fabrics, Dec 21, 1918.... 3109
Silk and Cotton Mixed Fabrics, Nov. 9, 1918. 2347
Sizing Artificial Silk, Aug. 3, 1918.... 537
Sizing Fine Yarns, July 13, 1918.... 185
Sizing Glazed Cotton, July 20, 1918.... 303
Spinning Frame Drives, Oct. 5, 1918.... 1609
Spindles in the United States, Cotton, Aug. 10, 1918.... 639
Spots on Cotton Yarns, July 13, 1918.... 186
Stabilizing Cotton Values, Aug. 10, 1918.... 628
Staining Cotton and Wool Mixtures, Oct. 12, 1918.... 1733
Stains in Finishing Cotton Goods, Pink, Dec. 28, 1918.... 3215
Strength of 3-Ply Sewing Thread, Aug. 10, 1918 639
Supply and Distribution of Cotton, Dec. 21, 1918 3109
Tape, Discolored Cotton, Oct. 26, 1918.... 1975
Tendering of Sulphur Blacks, Oct. 19, 1918.... 1859
Transparency Effects on Cotton, Sept. 14, 1918, Sept. 28, 1918....1205, 1443
Travelers', Use of Oil on, July 20, 1918.... 299
Trouserings, Manufacture of Popular Priced, Oct. 5, 1918.... 1597
Twill Angle, Calculating, July 13, 1918.... 183
Twist, Theories Relating to, July 13, 1918, Aug. 17, 1918....184, 745
Venetians, Manufacture of Cotton, Sept. 14, 1918.... 1207
Voiles, Colored Stripe and Checked, Oct. 19, 1918.... 1853
Wages, Fall River and New Bedford, July 6, 1918.... 57
Warps from Fine Yarns, Making, Sept. 14, 1918 1211
Waterproofing Braided Cord, Aug. 31, 1918.... 947
Wearing Value of Cloth, Measuring, Aug. 31, 1918.... 943
Weave Shed, Plan for, Aug. 3, 1918.... 537
Yarn Plant, Wants Advice on Advisability of Starting, Sept. 28, 1918.... 1443
Yarn Twist, Theories on, Aug. 17, 1918.... 745
Yarns, Making Knotted, Sept. 14, 1918.... 1211

WOOLEN AND WORSTED MANUFACTURING

American Association of Woolen Manufacturers' Meeting, Dec. 7, 1918.... 2831
Army Fabric Conversion, Dec. 28, 1918.... 3217
British Standard Cloths, Aug. 10, 1918, Nov. 16, 1918....635, 2445
Broken Bobbins in Wool Spinning, Nov. 16, 1918.... 2451
Burs in Wool, Photomicrographs of, Dec. 7, 1918 2839
Calculating the Twill Angle, July 13, 1918.... 183
Carbonization of Wool, Test on, Dec. 7, 1918.. 2839
Carbonization, Present Practice in Wool, Aug. 10, 1918.... 633
Carbonizing Equipment, Aug. 10, 1918.... 633
Card, Setting a Worsted, Oct. 19, 1918.... 1862
Carding, Excessive Waste in, Nov. 16, 1918... 2451
Cleanliness of Wool Goods, Testing, Dec. 7, 1918 2841
Cleaning Raw Cotton in Woolen Mills, Dec. 14, 1918.... 2985
Clips, Machinery for Worsted, July 27, 1918... 405
Clothing Fabrics, Standardization of, Aug. 10, 1918.... 635
Comb, Draft of Noble, Nov. 16, 1918.... 2451
Commissions Paid by Yarn Mills, Aug. 24, 1918 853
Commission Weaving, Prices for, Nov. 16, 1918 2451
Comparative Yarn Counts, Aug. 10, 1918.... 639
Complicated Wool Situation in England, Dec. 21, 1918.... 3094
Conditioning Cloth After Dry Finishing, Oct. 26, 1918.... 1967
Cotton and Wool Mixes, July 27, 1918.... 405
Cotton Seed Oil as Wool Lubricant, Aug. 10, 1918.... 639
Cotton Warp Men's Suiting, Aug. 3, 1918.... 537
Defect in Woven Goods, Sept. 14, 1918.... 1211
Distinguishing Wool Qualities and Yarn Counts, Dec. 14, 1918.... 2985
Drawers for the British Navy, Sept. 21, 1918. 1325
Dress Goods, Shaded Worsted, Oct. 19, 1918.. 1862
Dusting and Opening Wool, Dec. 7, 1918.... 2835
Dyeing Lightweight Wool Fabrics, Nov. 30, 1918 2685
Evening Shades on Fine Worsteds, Dec. 28, 1918 3217
Filling, Beating-Up Unevenly, Nov. 16, 1918... 2451
Finishing Cloth to Match Sample, Oct. 5, 1918.. 1601
Gill Box Leathers, Preserving, Aug. 10, 1918.. 637
Government Textile Changes, Dec. 28, 1918.... 3209
Government Wool Auctions, Dec. 21, 1918..... 3097
Grease from Worsted Goods, Removing, Aug. 31, 1918.... 943
Grease, Recovery of, Nov. 9, 1918.... 2354
Irregularity in Worsted Hosiery Fabric, Nov. 16, 1918.... 2451
Italian Army Fabric, Oct. 12, 1918.... 1735
Knotted Yarn Making, Sept. 14, 1918.... 1211
Lubricant for Wool Fibers, Cotton Seed Oil as, Aug. 10, 1918.... 639
Mangle Gear, Calculating the, Sept. 14, 1918... 1205
Measuring Cloth on the Loom, Oct. 19, 1918.. 1862
Measuring Wearing Value of Cloth, Aug. 31, 1918.... 943
Mixes, Cotton and Wool, July 27, 1918.... 405
Mixtures, Staining Cotton and Wool, Oct. 12, 1918.... 1733
Nibs In Knitting Yarn, Sept. 14, 1918.... 1211
Overseer's Relations with Office and Help, Dec. 28, 1918.... 3219
Past and Present Men's Wear Styles, Aug. 10, 1918.... 635
Pastel Shades on Worsteds, Dec. 28, 1918.... 3217
Printing Wool Goods, Dec. 14, 1918.... 2985
Puttees, Specifications for Knitted Spiral Woolen, July 27, 1918.... 405
Ramie Yarns, Aug. 17, 1918.... 747
Regulations for Handling Wool, Government, Nov. 16, 1918.... 2451
Removing Grease and Dirt Spots from Finished Woolens, Oct. 25, 1918.... 1975
Rollers in Worsted Spinning, Care of, Nov. 16, 1918.... 2451
Scouring Cotton and Worsted Hosiery, Sept. 7, 1918.... 1081
Scouring, Discussion of, Wool, Oct. 26, 1918... 1973
Setting a Worsted Card, Oct. 19, 1918.... 1862
Shoddy or Reworked Wool Fiber, Dec. 21, 1918 3105
Shrinking Wool Goods, Aug. 17, 1918.... 747
Specifications Issued, Woolen, Oct. 26, 1918... 1963
Specks in Wool Mixes, White, Sept. 7, 1918.. 1081
Spinning, Broken Bobbins in Wool, Nov. 16, 1918.... 2451
Spooling Department, Arrangement of, Dec. 7, 1918.... 2837
Spots on Dyed Worsted Yarns, Aug. 10, 1918.. 639
Staining Cotton and Wool Mixtures, Oct. 12, 1918.... 1733
Standardization of Clothing Fabrics, Aug. 10, 1918.... 635
Stocks on Hand June 30, Wool, Aug. 24, 1918. 840
Stretching of All-Wool Sweaters, Aug. 10, 1918 639
Sufficient Cloth and Clothing, Aug. 17, 1918... 734
Suiting Fabric, Men's and Boy's, Sept. 7, 1918 1077
Test for Wool, Oct. 19, 1918.... 1863
Test on Carbonization of Wool, Dec. 7, 1918.. 2839
Testing Cleanliness of Wool Goods, Dec. 7, 1918 2841
Testing Fastness of Worsted Knitting Yarns, Oct. 12, 1918.... 1735
Top Manufacturing and Its Problems, Dec. 7, 1918.... 2835
Trouserings, Manufacture of Popular Priced, Oct. 5, 1918.... 1597
Twist, Theories Relating to Yarn, July 13, 1918 183
Uneven Yarn in Finished Goods, Aug. 10, 1918 639
Waste in the Spinning Room, Reducing, Aug. 3, 1918.... 537
Waste in Wool Carding, Excessive, Nov. 16, 1918.... 2451
Wool Fabrics, Dyeing Lightweight, Nov. 30, 1918.... 2685
Wool Grease, Recovery of, Nov. 9, 1918.... 2354
Wool Stocks on Hand, June 30, Aug. 24, 1918.. 840
Worsted Half Hose, Measurements for, Dec. 21, 1918.... 3109
Yarn Counts, Comparative, July 20, 1918, Aug. 10, 1918....303, 639

670.5 T3 v.54

HOSIERY, UNDERWEAR AND KNIT GOODS

Annual Outing, Knit Goods Trade, July 20, 1918 291
Bathing Suits, Machinery for, Nov. 23, 1918... 2578
Bleaching Hosiery, Dec. 21, 1918..... 3103
Bleaching Mercerized Hosiery, Oct. 26, 1918.. 1975
Brown Spots on Bleached Hose, Oct. 19, 1918.. 1862
Calculations for the Knitting Mill, July 20, 1918; Aug. 24, 1918; Sept. 21, 1918; Oct. 12, 1918; Nov. 23, 1918; Dec. 21, 1918... 187, 297, 845, 1323, 1729, 2571, 3099
Causes of Spots on Knit Goods, Sept. 21, 1918 1327
Chamoisette, Trouble in Finishing, Nov. 2, 1918 2112
Children's Hosiery, Equipment for, July 27, 1918 405
Chinchilla, Knitted, Nov. 9, 1918..... 2354
Clocking on Hosiery, Producing, Aug. 31, 1918 947
Courses and Wales Per Inch, Sept. 21, 1918.. 1323
Creases in Ribbed Hosiery, July 6, 1918..... 57
Detachable Stocking Feet, July 20, 1918..... 301
Drawers for the British Navy, Sept. 21, 1918.. 1325
Fastness of Worsted Knitting Yarn, Oct. 12, 1918 1737
Finishing Knit Puttee Cloth, Fulling and, Aug. 3, 1918..... 537
Finishing Wool Underwear, Nov. 23, 1918..... 2578
Fixing Knitters, Points on, Dec. 21, 1918..... 3103
Fulling and Finishing of Knit Puttee Cloth, July 13, 1918..... 187
Gloves, Sizes of Knit, Nov. 30, 1918..... 2689
Holes in Knit Fabrics, Sept. 14, 1918..... 1211
Honeycomb Stitch, Dec. 28, 1918..... 3225
Hose, Making Half, July 13, 1918..... 187
Hosiery, Manufacture of Ladies', July 20, 1918 303
Hosiery, Particulars of, Dec. 21, 1918..... 3109
Hosiery Sizes, Knitting, Aug. 10, 1918..... 639
Hosiery, Weighting Silk, Nov. 23, 1918..... 2578
Inventory for a Knitting Mill, Systematic, Dec. 21, 1918..... 3101
Irregularity in Worsted Hosiery Fabric, Nov. 16, 1918..... 2451
Jersey Silk, Heavy, Dec. 21, 1918..... 3109
Kinks for Knitters, Aug. 31, 1918..... 981
Knitted Narrow Fabrics, Oct. 12, 1918..... 1731
Knitters' Association, New Western, Aug. 17, 1918 734
Knitting Machinery for China, Aug. 10, 1918.. 659
Lumberman's Socks, Construction of, Oct. 5, 1918 1601
Machinery for China, Knitting, Aug. 10, 1918.. 659
Measurements for Worsted Half Hose, Dec. 21, 1918 3109
Narrow Fabric, Knitted, Oct. 12, 1918..... 1731
Nibs in Knitting Yarn, Sept. 14, 1918..... 1211
Oil Spots on Knitting Yarn, Sept. 21, 1918... 1329
Particulars of Yarns and Machines for Men's Socks, Aug. 24, 1918..... 853
Plating on Knit Fabrics, Uneven, Sept. 21, 1918 1329
Plating on Latch Needle Rib Machines, Oct. 12, 1918..... 1731
Puttee Cloth Coming Too Narrow, Aug. 17, 1918 737
Puttee Cloth, Fulling and Finishing of Knit, July 13, 1918..... 187
Puttees, Specifications for Knitted Spiral Woolen, July 27, 1918..... 405
Ribber Bar, An Exactly Replaceable, July 20, 1918 299
Rust Spots on Hosiery, Nov. 16, 1918..... 2451
Scouring Cotton and Worsted Hosiery, Sept. 7, 1918 1081
Scouring Wool Half Hose, Oct. 12, 1918..... 1735
Sizes of Knit Gloves, Nov. 30, 1918..... 2689
Socks, Particulars of Yarns and Machines for Men's, Aug. 24, 1918..... 853
Softening Bleached Underwear Fabric, Nov. 2, 1918 2112
Softness in Silk Hosiery and Goods Spotted, Sept. 28, 1918..... 1443
Specifications for Knitted Spiral Woolen Puttees, July 27, 1918..... 405
Spots on Knit Goods, Sept. 21, 1918..... 1327
Spotted Effect on Dyed Stockings, Aug. 24, 1918 853
Starting a Small Hosiery Mill, Nov. 9, 1918... 2354
Streaks in Bleached Stockings, Sept. 7, 1918... 1081
Streaks in Bleached Stockings, Nov. 9, 1918... 2354
Streaks in Dyed Mercerized Hosiery, Oct. 26, 1918 1975
Testing Fastness of Worsted Knitting Yarns, Oct. 12, 1918..... 1737
Tinting Cotton Hosiery, Nov. 2, 1918..... 2112
Waste in Knitting Yarn, Nov. 23, 1918..... 2578
Weighting Silk Hosiery, Nov. 23, 1918..... 2578
Western Knitters' Association, Aug. 17, 1918... 734
Width and Thickness of Fabrics, Sept. 21, 1918 1323
Yarn Counts, Comparative, July 20, 1918..... 303
Yarn, Nibs in Knitting, Sept. 14, 1918..... 1211
Yarn Regulation Discussed, Aug. 24, 1918..... 839
Yarn Twist, Theories Relating to, July 13, 1918, Aug. 17, 1918..... 184, 745

DYEING, BLEACHING, FINISHING, ETC.

Air Stains and Their Removal, Aug. 17, 1918. 747
American Dyes, Aug. 24, 1918..... 853
Antimony Compounds, Use of Soluble, Dec. 28, 1918 3223
Archil Extract, Sept. 21, 1918..... 1329
Artificial Silk, Sizing, Aug. 3, 1918..... 537
Back-Filled Finish on Cotton Fabric, Nov. 30, 1918 2689
Binding, Dyeing Cotton and Silk, Sept. 21, 1918 1329
Bleach House, Building a Sulphur, Sept. 28, 1918 1443
Bleaching Cloth Used in Sponging, July 27, 1918 405
Bleaching Cotton, Loss of Weight in Dyeing and, July 13, 1918..... 185
Bleaching Hosiery, Dec. 21, 1918..... 3103
Bleaching Mercerized Top Silk Hosiery, Aug. 31, 1918..... 947
Bleaching Powder, The Efficient Use of, July 27, 1918..... 399
Bleachery Forms and Records, Aug. 31, 1918.. 941
Books on Finishing, Nov. 30, 1918..... 2689
Carbonate of Potash, Market for, Oct. 5, 1918. 1601
Carbonizing by Chloride of Alumina Process, Trouble in, July 27, 1918..... 405
Caustic Soda Used in Kier Boiling, Amount of, July 6, 1918; July 20, 1918..... 57, 303
Chamoisette, Trouble in Finishing, Nov. 2, 1918 2112
Changing from Chloride of Lime to Liquid Chlorine, Dec. 14, 1918..... 2985
Chemical Exposition, Technical Review of, Oct. 26, 1918..... 1969
Chlorine in Bleached Cotton Fabric, Detecting, July 27, 1918..... 405
Chromate Method of Dyeing, Nov. 2, 1918.... 2112
Cloaking, Finishing Cotton Warp, Aug. 17, 1918 747
Color Card Details, Aug. 24, 1918..... 839
Concrete in Bleach Houses, Sept. 28, 1918..... 1439
Conditioning Cloth After Finishing, Oct. 26, 1918 1967
Corn Starch in the Textile Industry, July 27, 1918 401
Cotton Piece Goods, Dyeing, Dec. 28, 1918.... 3223
Crepes, Bleaching and Finishing, Oct. 19, 1918. 1862
Dry Cleaning and Refinishing, Aug. 31, 1918... 943
Ducks, Dyeing Cotton, Sept. 7, 1918..... 1081
Dye and Chemical Exhibits, Description of, Sept. 28, 1918..... 1443
Dye Census, Sept. 21, 1918..... 1319
Dyed Cotton Duck, July 13, 1918..... 187
Dyeing Felts and Loose Fur, Aug. 31, 1918... 947
Dyeing Hosiery in a Small Plant, Sept. 21, 1918 1329
Dyeing Lightweight Wool Fabrics, Nov. 30, 1918 2685
Dyestuffs, Manufacture and Development of Natural, Nov. 9, 1918..... 2399
Evening Shades on Fine Worsteds, Dec. 28, 1918 3217
Felt, Stains on White, Dec. 14, 1918..... 2985
Finishing Cloth to Match Sample, Oct. 5, 1918. 1601
Finishing Cotton Goods, Pink Stains in, Dec. 28, 1918..... 3215
Finishing, Employing Women on Cotton, Nov. 30, 1918..... 2685
Finishing, Experimental Cotton, Sept. 14, 1918 1210
Finishing of Knit Puttee Cloth, Fulling and, July 13, 1918; Aug. 3, 1918..... 187, 537
Fireproofing Grass Matting, Oct. 26, 1918..... 1975
Fireproofing Raw Cotton, Sept. 28, 1918..... 1443
Fulling and Finishing of Knit Puttee Cloth, July 13, 1918; Aug. 3, 1918..... 187, 537
Fulling Formulas for the Finisher, Aug. 31, 1918 945
Grease and Dirt from Finished Fabrics, Removing, Sept. 28, 1918..... 1443
Grease from Goods, Removing, Oct. 5, 1918.... 1601
Hard Water in Bleaching Cotton Yarn, Dec. 7, 1918 2841
Hose, Brown Spots on Bleached, Oct. 19, 1918. 1862
Hosiery, Bleaching, Dec. 21, 1918..... 3103
Hosiery, Bleaching Mercerized, Oct. 26, 1918... 1975
Hosiery, Dyed Mercerized, July 27, 1918..... 405
Hosiery, Finishing Cotton and Silk, Oct. 12, 1918 1737
Indigo on Cotton Piece Goods, Nov. 30, 1918.. 2687
Kerosene from Fabrics, Removing, Aug. 24, 1918 853
Khaki, The Dyeing of Cotton, July 27, 1918... 403
Lightweight Wool Fabrics, Dyeing, Nov. 30, 1918 2685
Loss of Weight in Dyeing and Bleaching Cotton, July 13, 1918..... 185
Mixtures, Staining Cotton and Wool, Oct. 12, 1918 1733
Natural Dyestuff, Manufacture and Development of, Nov. 9, 1918..... 2399
Nomenclature of American Dyes, Sept. 28, 1918 1437
Organic Chemistry in Relation to Industry, Oct. 26, 1918..... 1969
Pastel Shades on Worsteds, Dec. 28, 1918..... 3217
Plush, Bleaching Heavy, Nov. 30, 1918..... 2689
Printing Silk Goods, Sept. 28, 1918..... 1441
Printing Wool Goods, Dec. 14, 1918..... 2985
Reclaiming Oils, Dec. 14, 1918..... 2985
Rusting, Preventing Pipes in Dye House from, Nov. 2, 1918..... 2112
Salt in Dyeing, Turk's Island, Nov. 2, 1918... 2112
Scouring Cotton and Worsted Hosiery, Sept. 7, 1918 1081
Shrinking Canvas, Oct. 12, 1918..... 1737
Shrinking Wool Goods, Aug. 17, 1918..... 747
Silk, Bleaching Thread, Aug. 24, 1918..... 853
Sizing Artificial Silk, Sept. 7, 1918..... 1083
Soap and Its Textile Use, Aug. 31, 1918..... 943
Soap in Textile Industry, Value of, Oct. 5, 1918 1601
Softening Bleached Underwear, Trouble in, Nov. 2, 1918..... 2112
Spots on Bleached Hose, Brown, Oct. 19, 1918. 1862
Staining Cotton and Wool Mixtures, Oct. 12, 1918 1733
Stains in Finishing Cotton Goods, Pink, Dec. 28, 1918..... 3215
Stains on White Felt, Dec. 14, 1918..... 2985
Steam Consumption in Drying Cloth, Nov. 2, 1918 2112
Streaks in Bleached Stockings, Sept. 7, 1918... 1081
Streaks in Dyed Mercerized Hosiery, Prominent, Oct. 26, 1918..... 1975
Sulphuric Acid, Buying, Nov. 16, 1918..... 2451
Sulphuric Acid in Bleaching, Quantity of, Dec. 28, 1918..... 3223
Sulphur Bleach House, Building a, Sept. 28, 1918 1443
Testing Cleanliness of Wool Goods, Dec. 7, 1918 2841
Testing Fastness of Worsted Knitting Yarn, Oct. 12, 1918..... 1737
Testing Textile Materials, Dec. 14, 1918..... 2985
Tinting Cotton Hosiery, Nov. 2, 1918..... 1212
Underwear, Bleached, Aug. 10, 1918..... 639
Underwear, Finishing Wool, Nov. 23, 1918.....2578
Waterproofing Braided Cord, Aug. 31, 1918... 947
Waterproofing Gauze, Aug. 3, 1918..... 537
Women in Cotton Finishing, Employing, Nov. 30, 1918..... 2685
Wool Fabrics, Dyeing Lightweight, Nov. 30, 1918 2685
Yarn Dyeing Machine, Aug. 24, 1918..... 855

NEW MACHINERY AND PROCESSES

Backwasher and Dryer (C. G. Sargent's Sons Corp.), Nov. 16, 1918 2453
Baling Press, Electric (Hindle Son & Co.), Oct. 26, 1918 1977
Ball Bearing, The "Dragon" (Fafnir Bearing Co.), Oct. 5, 1918 1603
Belt Splicing Machine (J. C. Prims), July 20, 1918 305
Bobbin Stripper (Crompton & Knowles Loom Works), Aug. 17, 1918 749
Broomless Sweeper (William Firth), Aug. 31, 1918 949
Builder Motion, Adjustable (Platt Bros. & Co., Ltd.), Aug. 17, 1918 749
Card Equipment, Flexible (Smith & Furbush Machine Co.), Aug. 10, 1918 641
Cloth Squeezer (James Hunter Machine Co.), Oct. 26, 1918 1977
Clutches, Friction (Edgemont Machine Co.), Dec. 7, 1918 2865
Concrete, Mixed (L. Linder), Nov. 9, 1918 2355
Cotton Ginning and Cleaning, Pneumatic (Cecil L. Saunders), Oct. 19, 1918 1857
Drawing Mechanism, New, Sept. 14, 1918 1213
Duplexing and Sueding (O. Herman), Sept. 28, 1918 1445
Dyeing Machine, Yarn (Joseph Annicq), Aug. 24, 1918 855
Dyeing Mangle (Glaister & Hoyle), Oct. 26, 1918 1977
Fabric Holder (The Paramount Hosiery Form Dryer Co.), Nov. 23, 1918 2579
Farnsworth System (Farnsworth Co.), Dec. 21, 1918 3111
Feed Water Regulator (Chaplin-Fulton Manufacturing Co.), Oct. 19, 1918 1863
Fiber Recovery Machine (Chambers & Hammond), July 27, 1918 407
"Fibrotta" Products (Cordley & Hayes), July 6, 1918 59
Flexible Card Equipment (Smith & Furbush Machine Co., Aug. 10, 1918 641
Flooring, Composition (Franklyn R. Muller & Co.), Nov. 30, 1918 2691
Fuse Tester, Illuminated (R. S. Blake), Aug. 24, 1918 855
Grinder, Spinning Cap (B. S. Roy & Son Co.), Aug. 24, 1918 855
Guard for Lighting (Luminous Unit Co.), July 20, 1918 305
Hoists, Electric (Link-Belt Co.), Dec. 28, 1918 3225
Hosiery Press, 54-Inch (American Laundry Machinery Co.), Sept. 28, 1918 1445
Industrial Tractors (Industrial Truck Co.), Aug. 3, 1918 538
Insulating Brick (Quigley Furnace Specialties Co.), Dec. 21, 1918 3111
Lighting, Guard for (Luminous Unit Co.), July 20, 1918 306
Lighting Unit, Indirect (Holophane Glass Co.), Nov. 23, 1918 2579
Lighting Unit, Safety (Benjamin Electric Co.), Aug. 3, 1918 539
Loaders, Mechanical (Conant Machine Co.), Nov. 9, 1918 2355
Loom Beam Head, Steel (Frank Mossberg Co.), July 6, 1918 59
Multi-Truck (Barrett-Cravens Co.), Sept. 14, 1918 1213
Oakite Waste Cleaner (Oakley Chemical Co.), Oct. 5, 1918 1603
Overhead Stock Handling System (The Lamson Co.), Sept. 21, 1918 1331
Packing Case, Collapsible (The Watford Manufacturing Co.), Nov. 9, 1918 2355
Piling Machine (Brown Portable Machinery Co.), Nov. 16, 1918 2453
Porcelain Rings (Mitchell-Bissell Co.), Aug. 31, 1918 949
Pressed Steel Parts (Truscon Steel Co.), Dec. 28, 1918 3225
Rag Shredding Machine (P. & C. Garnett), Oct. 12, 1918 1739
Reflector, Dome (Ivanhoe-Regent Works), Sept. 7, 1918 1083
Remote Control Starter (The General Electric Co.), Oct. 19, 1918 1863
Safety Lighting Unit (Benjamin Electric Manufacturing Co.), Aug. 3, 1918 538
Sewage Disposal (Standard Cement Construction Co.), Oct. 5, 1918 1603
Shredding Machines, Rag (P. & C. Garnett, Ltd.), Oct. 12, 1918 1739
Silk, Sizing Artificial (Seydel Manufacturing Co.), Sept. 7, 1918 1083
Spinning Cap Grinder (B. S. Roy & Son Co.), Aug. 24, 1918 855
Stripper, New Bobbin (Crompton & Knowles Loom Works), Aug. 17, 1918 749
Sweeper, New Broomless (William Firth), Aug. 31, 1918 949
Switching Cabinets, Steel (General Electric Co.), Nov. 2, 1918 2112
Tenter Clips, Improved (E. Farrell), Aug. 17, 1918 749
Tester, Illuminated Fuse (R. S. Blake), Aug. 24, 1918 855
Thermometer for Hydraulic Press (William Harrison), Nov. 30, 1918 2691
Tractors, Industrial (Industrial Truck Co.), Aug. 3, 1918 538
Transveyor, A New (Cowen Truck Co.), July 6, 1918 59
Truck for Barrels (Kent Machine Co.), Dec. 14, 1918 2982
Trucks, Heavy Duty (The White Co.) Nov. 2, 1918 2112
Twisting Frame (Asa Lees & Co.), Oct. 19, 1918 1863
Vulcan Orsat, New (Vulcan Fuel Economy Co.), Sept. 7, 1918 1083
Webbing Loom Parts (Robert G. Pratt), Aug. 17, 1918 749
Yarn Dyeing Machine (Joseph Annicq), Aug. 24, 1918 855
Yarn Cleaner, Improved (Robert Broadbent & Son, Ltd.), Oct. 12, 1918 1739
Yarn Scouring Machine (Prince, Smith & Sons), Sept. 28, 1918 1445

POWER AND ENGINEERING

Arlington Mill's Fuel Economy Committee, Sept. 7, 1918 1103
Bearings, Saving Power by Efficient, Dec. 7, 1918 2853
Boiler Room, Losses in, Oct. 5, 1918 1616
Building Without Steel, Rapid, Nov. 23, 1918 2577
Bulletin for Firemen and Engineers, Oct. 5, 1918 1615
Calculation of Water Power, Dec. 28, 1918 3219
Carbonizing Plant, Small Rag, July 6, 1918 57
Chimney Gas Temperature, Loss from High, Oct. 5, 1918 1616
Cleaning Practice in Textile Mills, Dec. 14, 1918 2983
Coal and Power, Organize to Save, Aug. 3, 1918 524
Coal Economy or No Coal at All, Aug. 3, 1918 525
Coal Selection, Aug. 24, 1918 847
Coal Waste, Magnitude of, Nov. 2, 1918 2107
Compressed Air Cleaning, Dec. 14, 1918 2983
Concrete in Bleach Houses, Sept. 28, 1918 1439
Condensation Under Pressure, Holding, Dec. 21, 1918 3111
Construction of Cloth Bins, Sept. 28, 1918 1439
Conveyor Equipment at Bancroft Finishing Plant, Nov. 2, 1918; Dec. 7, 1918 2105, 2847
Coosa Manufacturing Co., Piedmont, Ala., July 6, 1918 79
Costs in a Silk Mill, Production, July 13, 1918 184
Decay in Mill-Roof Timber, Dec. 7, 1918, Dec. 14, 1918 2857, 2981
Diffusing Light, Reflecting and, Nov. 2, 1918; Nov. 16, 1918; Nov. 23, 1918; Nov. 30, 1918 2107, 2447, 2573, 2683
Dressing Room, Layout of, Oct. 5, 1918 1599
Drying Cloth Steam Consumption in, Nov. 2, 1918 2112
Economies Realized by Special Lubricants, Sept. 7, 1918 1079
Economy of Self-Propelled Trucks, July 6, 1918; Aug. 3, 1918 65, 531
Elevators, Points on, Aug. 3, 1918 535
Firing a Steam Plant Without a Cleaning Period, Sept. 7, 1918 1106
Four-Frame Electric Drive, Oct. 5, 1918 1609
Fuel Economy Committee, Arlington Mills, Sept. 7, 1918 1103
General Lighting in Textile Mills, Aug. 3, 1918 527
Hand Firing, Standard Practice for, Nov. 2, 1918 2107
Handling Problems Simplified by Electric Hoists, Dec. 28, 1918 3225
Hot Water from Oil Engines, July 6, 1918 77
Housing Problem, Industrial, Sept. 7, 1918 1093
Humidification of Saw-Tooth Weave Shed for Narrow Fabrics, Aug. 24, 1918 853
Instruments for the Boiler Room, Oct. 5, 1918 1611
Insulating Brick for Furnaces, Dec. 21, 1918 3111
Lighting Accessories, Nov. 2, 1918; Nov. 16, 1918; Nov. 23, 1918; Nov. 30, 1918 2107, 2447, 2573, 2683
Lighting Practice, Modern Textile Mill, July 6, 1918; Aug. 3, 1918 66, 527
Lighting Textile Mills in Wisconsin, Sept. 7, 1918 1091
Losses in the Boiler Room, Oct. 5, 1918 1616
Lubrication in the Textile Mill, Sept. 7, 1918 1079
Machinery, Cashing in on Second-Hand, July 6, 1918 83
Machinery for France and Belgium, July 6, 1918 57
Machinery for Worsted Clips, July 27, 1918 405
Mangle Gear, Calculating the, Sept. 14, 1918 1205
Massachusetts Fuel Administration Bulletin, Oct. 5, 1918 1615
Measurement of Water Flow, Dec. 28, 1918 3221
Motor Trucks, Don't Overload, Oct. 5, 1918 1621
Oil Engines, Hot Water from, July 6, 1918 77
Oil on Travelers, Use of, July 20, 1918 299
Plan for Weave Shed, Aug. 3, 1918 537
Playground at Argo Mills Co., Sept. 7, 1918 1072
Power Plant, Management of, July 6, 1918; Aug. 24, 1918; Sept. 7, 1918; Oct. 5, 1918; Nov. 2, 1918; Dec. 7, 1918 71, 847, 1097, 1611, 2107, 2863
Preserving Gill Box Leathers, Aug. 10, 1918 637
Reflecting and Diffusing Light, Nov. 2, 1918; Nov. 16, 1918; Nov. 23, 1918; Nov. 30, 1918 2107, 2447, 2573, 2683
Ribber Cross Bar, An Exactly Replaceable, July 20, 1918 299
Saving Power by Efficient Bearings, Dec. 7, 1918 2853
Spinning Frame Drives, Oct. 5, 1918 1609
Steam Consumption in Drying Cloth, Nov. 2, 1918 2112
Stokers in the Power Plant, Dec. 7, 1918 2863
Sulphur Bleach House, Building, Sept. 28, 1918 1443
Temperature Controllers, Automatic, Aug. 31, 1918 947
Timber, Decay in, Dec. 7, 1918; Dec. 14, 1918. 2857, 2981
Travelers, Use of Oil on, July 20, 1918 299
Trucks, Timely Economy of Self-Propelled, July 6, 1918; Aug. 3, 1918 65, 531
Utilization of Available Coal Supplies, Aug. 24 847
Water Power, Development of, Dec. 28, 1918 3219
Weave Shed, Plan for, Aug. 3, 1918 537